



12/19/2006 12:59 FAX 12129537733

001/009

PART B - FEE(S) TRANSMITTAL

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Commissioner for Patents
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or **Fax** (571)-273-2885

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

28107 7590 09/20/2006

JORDAN AND HAMBURG LLP

122 EAST 42ND STREET

SUITE 4000

NEW YORK, NY 10168

Attached is a copy of

"Submission Under 37 CFR 1.312"

dated November 28, 2006 along with a

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Frank J. Jordan

Dec. 19, 2006

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Frank J. Jordan

(Depositor's name)

(Signature)

December 19, 2006

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/509.638	11/22/2004	Koji Ogata	F-8407	4296

TITLE OF INVENTION: BINDING STRUCTURE OF REFRACTORY SLEEVE FOR INNER HOLE OF NOZZLE FOR CONTINUOUS CASTING

APPL. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/20/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
KERNS, KEVIN P	1725	164-437000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Jordan and Hamburg LLP

2. _____

3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

1. Krosakiharima Corporation

2. LWB Refractories Company

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

1. Fukuoka, Japan

2. York, Pennsylvania, USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies _____

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date December 19, 2006

Typed or printed name Frank J. Jordan

Registration No. 20,456

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PAGE 1/9 * RCVD AT 12/19/2006 3:53:25 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/10 * DNIS:2732885 * CSID:12129537733 * DURATION (mm:ss):04:04

12/20/2006 TTRAN2 00000033 10509638

01 FC:1501 1400.00 OP

02 FC:1504 300.00 OP



Docket No. F-8407

Mail Stop Issue Fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

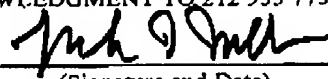
Applicant : Koji OGATA
Serial No. : 10/509,638
Filed : November 22, 2004
For : BONDING STRUCTURE FOR REFRACTORY SLEEVE
DEFINING INNER HOLE OF CONTINUOUS CASTING
NOZZLE
Group Art Unit : 1725
Examiner : Kevin P. Kerns
Confirmation No. : 4296
Customer No. : 000028107
Allowance Date : September 20, 2006

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TOTAL NUMBER OF PAGES TRANSMITTED: 9
PLEASE TRANSMIT ACKNOWLEDGMENT TO 212 953 7733

Frank J. Jordan
(Name)

 12/19/06
(Signature and Date)

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Respectfully submitted,

Jordan and Hamburg LLP

By 

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FJJ/cj
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